UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS COMINATORIA P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/709,022

04/07/2004

Yuan-Kun Hsiao

VOSP0004USA

027765 NAIPO (NORTH AMERICA INTERNATIONAL PATENT OFFICE) P.O. BOX 506 MERRIFIELD, VA 22116

CONFIRMATION NO. 3021 FORMALITIES LETTER *OC00000013060805*

Date Mailed: 06/24/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

TRADEMARK OFFICE

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The application was filed in a language other than English. Applicant is required to provide an English. translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) (see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1)). See Figure(s) 1-11.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 for English translation surcharge required.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

SEP'20 2004 3340

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TOAN	CRAITTAI	Complete if Known		
FEE TRANS	SIVIIIIAL	Application Number	10/709,022	
for FY	2004	Filing Date	04/07/2004	
Effective 10/01/2003. Patent fees are		First Named Inventor	Yuan-Kun Hsiao	
<u> </u>	•	Examiner Name	N/A	
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	N/A	
TOTAL AMOUNT OF PAYMENT	(\$) 240.00	Attorney Docket No.	VOSP0004USA	

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)	FEE CALCULATION (continued)				
Check Credit card Money Other None 3. ADDITIONAL FEES	3. ADDITIONAL FEES				
Deposit Account:					
Penosit Fee Fee Fee Fee Fee Fee Description					
Account 50-3105	Fee Paid				
Danceit	H 1				
Account Name North America Intellectual Property Corp. Name 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	130.00				
The Director is authorized to: (check all that apply) 1053 130 Non-English specification					
Charge fee(s) indicated below Credit any overpayments 1812 2,520 For filing a request for ex parte reexamination	\vdash				
Charge any additional fee(s) or any underpayment of fee(s) 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee 1805 1,840* 1805 1,840* Requesting publication of SIR after					
to the above-identified deposit account.	110.00				
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month	110.00				
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month					
Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month					
1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month	\vdash				
1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing	igsquare				
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 0.00 1452 110 2452 55 Petition to revive - unavoidable					
1453 1.330 2453 665 Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)					
Ext <u>ra Claims below Fee Paid</u> 1502 480 2502 240 Design issue fee					
Total Claims20** = X = 1503 640 2503 320 Plant issue fee					
Claims - 3 - X 1460 130 1460 130 Petitions to the Commissioner					
Multiple Dependent = 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Description Code (\$) Code (\$) Recording each patent assignment per					
1202 18 2202 9 Claims in excess of 20 property (times number of properties)	\vdash				
1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be					
1204 86 2204 43 ** Reissue independent claims examined (37 CFR 1.129(b))					
over original patent 1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a design application					
Other fee (specify)					
SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 240.00					

SUBMITTED BY

(Complete (if applicable))

Name (Print/Type)

Winston Hsu

Registration No. Quittomey/Agent)

41,526

Telephone 886289237350

Date

Date

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031

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10/709,022

Application Number

	TRANSMITTAL		Filing Date	04/07/2	004			
FORM			First Named Inventor Yuan-I		Kun Hsiao			
(to be used for all correspondence after initial filing)		Art Unit	N/A					
			Examiner Name N/A					
Tot	Total Number of Pages in This Submission 45		Attorney Docket Number VOSF		P0004USA .			
ENCLOSURES (Check all that apply)								
~	Fee Transmittal Form	V	Drawing(s)		After Allowance communication to Technology Center (TC)			
	Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement		cicensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Ferminal Disclaimer Request for Refund CD, Number of CD(s)	ess	Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Notice to file missing parts of nonprovisional application			
	Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Remar	<u>ks</u>					

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Winston Hsu, Reg. No.: 41,526 Individual name Signature Date

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

and date entitle below.		
Typed or printed name		
Signature	Da	ate

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.